Product datasheet

Specifications





Indicator bank, Harmony XVB, illuminated unit, plastic, yellow, 70mm, steady, integral LED, 24V AC/DC

XVBC2B8

Main

Range Of Product	Harmony XVB Universal
Product Or Component Type	Indicator bank
Beacon Or Indicator Bank Unit Type	Illuminated unit
Signalling Type	Steady
Mounting Diameter	70 mm
Component Name	XVBC
Material	Polycarbonate
Light Source	Integral LED, yellow
Bulb Type	Protected LED
[Us] Rated Supply Voltage	24 V AC/DC

Complementary

Assembly Style	Customer assembly, up to 5 units
Connections - Terminals	Screw clamp terminals, <= 1 x 1.5 mm² with cable end
[Ui] Rated Insulation Voltage	250 V conforming to IEC 60947-1
Nominal Voltage Limit	0.851.1 Un conforming to IEC 60947-5-1
Current Consumption	< 47 mA AC/DC
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to IEC 60947-1
Cad Overall Width	70 mm
Cad Overall Height	63 mm
Cad Overall Depth	70 mm
Net Weight	0.15 kg

Environment

Pollution Degree	2
Product Certifications	CCC EAC CSA C22-2 No 14 UL 508
Standards	IEC 60947-5-1
Protective Treatment	тс
Ambient Air Temperature For Storage	-4070 °C

Ambient Air Temperature For Operation	-2550 °C
Electrical Shock Protection Class	Class I on support tube conforming to IEC 61140 Class II on base unit conforming to IEC 61140
Ip Degree Of Protection	IP65 on fixing base XVBZ0. conforming to IEC 60529 IP66 on base unit conforming to IEC 60529
Nema Degree Of Protection	Type 4X conforming to UL (indoor)

Packing Units

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.867 cm
Package 1 Width	7.88 cm
Package 1 Length	9.019 cm
Package 1 Weight	137.8 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	36
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	5.5 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	288
Package 3 Height	75 cm
Package 3 Width	60 cm
Package 3 Length	80 cm
Package 3 Weight	58 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations

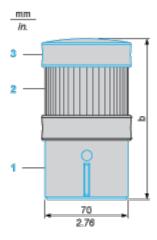
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Dimensions Drawings

Indicator Bank without "Flash" Discharge Tube Unit

Dimensions

Below drawing shows the minimum configuration of the product. Select the number of stages according to the product characteristics in order to get \mathbf{b} dimension.



- (1) Base unit XVBC21, to be ordered separately
- (2) Illuminated or audible signalling unit
- (3) Cover (supplied with XVBC21 base unit)

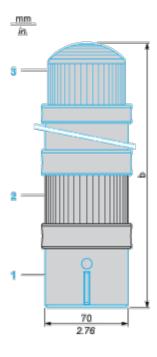
Number of illuminated or audible signalling units (no "flash")	b in mm	b in in.
1	138	5.43
2	201	7.91
3	264	10.39
4	327	12.87
5	390	15.35

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Indicator Bank with "Flash" Discharge Tube Unit

Dimensions

Below drawing shows the minimum configuration of the product. Select the number of stages according to the product characteristics in order to get **b** dimension.



- (1) Base unit XVBC07, to be ordered separately
- Illuminated or audible signalling unit (2)
- (3) "Flash" unit, to be ordered separately

Number of illuminated or audible signalling units other than "flash" tube	b in mm	b in in.
1	295	11.61
2	358	14.09
3	421	16.57
4	484	19.06